

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:

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2 6 GEN, 2005

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of mailing (day/month/year)

24.01.2005

Applicant's or agent's file reference
Cal 87118

International filing date (day/month/year)

Priority date (day/month/year)

International application No. PCT/EP 03/12826

13.11.2003

15.11.2002

IMPORTANT NOTIFICATION

Applicant

NUOVO PIGNONE S.P.A. et al.

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the international preliminary examining authority:



European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465 **Authorized Officer**

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference Cal 87118		FOR FURTHER ACTION See Not Prelimin	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.		International filing date (day/month/year)	Priority date (day/month/year)			
PCT/EP 0		13.11.2003	15.11.2002			
nternationa G01F25/C		or both national classification and IPC				
Applicant NUOVO I	PIGNONE S.P.A. et al.					
1. This Auth	international preliminary of ority and is transmitted to	examination report has been prepared by the applicant according to Article 36.	nis International Preliminary Examining			
2. This	REPORT consists of a to	tal of 6 sheets, including this cover sheet.				
	has amonded and are	the basis for this report and/or sneets contaction 607 of the Administrative Instructions	escription, claims and for drawings which have aining rectifications made before this Authority under the PCT).			
		· · · · · · · · · · · · · · · · · · ·				
3. This	report contains indication	ns relating to the following items:	•			
i.						
!!	☐ Priority					
 !!!		vertablishment of opinion with regard to novelty, inventive step and industrial applicat				
IV	□ Lack of unity of in	vention				
V	□ Reasoned statem	ent under Rule 66.2(a)(ii) with regard to nov anations supporting such statement	velty, inventive step or industrial applicability;			
VI	☐ Certain document	s cited				
VII	☐ Certain defects in	the international application				
VIII	☐ Certain observation	ons on the international application				
		Data of comple	tion of this report			
Date of sul	omission of the demand	Date of comple	non or and refer.			
26.05.20	04	24.01.2005				
Name and preliminary	mailing address of the interrepretation	national Authorized Office	Cer			
	European Patent Office		· · · · · · · · · · · · · · · · · · ·			
in.	D-80298 Munich Tel. +49 89 2399 - 0 Tx:	Beker, H				

10/534679

JC20 Rec'd PCT/PTO 12 MAY 2005

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP 03/12826

1.	Basis	of the	report

1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages		-			
	1-17	•	as originally filed				
	Clai	ms, Numbers				÷ .	
			as originally filed				
	1-11		as originally filed .				
	Drav	wings, Sheets		•			
	1/5-5	5/5	as originally filed		. •		
2.	With lang	regard to the langua uage in which the inte	nge, all the elements marked ab ernational application was filed,	ove were available or fur unless otherwise indicate	nished to the	is Authority is item.	n the
	The	se elements were ava	ailable or furnished to this Autho	ority in the following langu	ıage: , wi	hich is:	
	<u> </u>	the language of a tra	nslation furnished for the purpo	ses of the international so	earch (unde	r Rule 23.1(b))).
•		the language of publi	cation of the international applic	cation (under Rule 48.3(b))).		
		the language of a tra Rule 55.2 and/or 55.3	nslation furnished for the purpo 3).	ses of international prelin	ninary exam	ination (unde	∍r
3.	With inte	n regard to any nucle rnational preliminary e	otide and/or amino acid seque examination was carried out on	ence disclosed in the inte the basis of the sequenc	ernational ap	plication, the	;
		contained in the inter	rnational application in written fo	orm.	•		
			e international application in cor		·,	•	
		furnished subsequen	ntly to this Authority in written fo	rm.		•	
		furnished subsequer	ntly to this Authority in computer	readable form.		•	
		The statement that the international a	he subsequently furnished writte pplication as filed has been furn	en sequence listing does nished.	not go beyo	nd the disclo	sure
		The statement that the listing has been furnitude.	he information recorded in compished.	outer readable form is ide	entical to the	written sequ	ence
4:	The	amendments have re	esulted in the cancellation of:				
		the description,	pages:				
		the claims,	Nos.:			•	
		the drawings,	sheets:				
					•		

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP 03/12826

5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).				
		(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)				
6.	Add	ditional observations, if necessary:				
Ш	. Nor	n-establishment of opinion with regard to novelty, inventive step and industrial applicability				
1.	The obv	he questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- ovious), or to be industrially applicable have not been examined in respect of:				
		the entire international application,				
	\boxtimes	claims Nos. 3-7,9-11				
		because:				
		the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):				
		the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):				
		the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.				
	\boxtimes	no international search report has been established for the said claims Nos. 3-7,9-11				
2.	or a	neaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and Imino acid sequence listing to comply with the standard provided for in Annex C of the Administrative ructions:				
٠		the written form has not been furnished or does not comply with the Standard.				
	Ò	the computer readable form has not been furnished or does not comply with the Standard.				
IX/	Lac	k of unity of invention				
		esponse to the invitation to restrict or pay additional fees, the applicant has:				
1.		restricted the claims.				
		\cdot . \cdot				
		paid additional fees under protest.				
		neither restricted nor paid additional fees.				
2.		This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees.				
3.	This	Authority considers that the requirement of unity of invention in accordance with Rules 13.1, 13.2 and 13.3				
		complied with.				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP 03/12826

	not complied with for the following reasons:					
4.	. Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this report:				t of international preliminary	
		all parts.				
	\boxtimes	the parts relating to claims Nos	s. 1,2,8	3.		
٧.	Rea cita	soned statement under Artic tions and explanations supp	le 35(2 orting	2) with regar such staten	d to novelty, inventive st ent	ep or industrial applicability;
1.	Stat	tement				•
	Nov	velty (N)	Yes: No:	Claims Claims	1,2,8	
	Inve	entive step (IS)	Yes: No:	Claims Claims	1,2,8	
	Indi	ustrial applicability (IA)	Yes: No:	Claims Claims	1,2,8	
2.	Cita	ations and explanations				
	see	separate sheet				•

INTERNATIONAL PRELIMINARY EXAMINATION REPORT - SEPARATE SHEET

Reference is made to the following document/s/:

D1: GB-A-2 342 453 (ABB INSTRUMENTATION LTD) 12 April 2000 (2000-04-12)

D2: PATENT ABSTRACTS OF JAPAN vol. 1995, no. 01, 28 February 1995 (1995-02-28) & JP 06 300603 A (RICOH SEIKI CO LTD), 28 October 1994 (1994-10-28)

D3: EP-A-0 736 484 (RYAN MICHAEL C) 9 October 1996 (1996-10-09)

<u>Re Item III</u> Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

1.1 No such opinion can be established for the claims for which no search report has been established (Rule 66(2)(a)(vi) PCT).

2 Re Item IV Lack of unity of invention

- 2.1 The application lacks unity in the sense of Rule 13 PCT as the features common to all claims, i.e. those of claim 1 as published are known from D1 (see herein below) and cannot constitute the special technical features contributing to the state of the art.
- 2.2 Independent claim 8 and the dependent claims define diverging contributions as indicated in the ISR with no mutual common inventive concept.
- <u>Re Item V</u> Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 3.1 The subject matter of claims 1,2,8 lacks novelty and hence an inventive step in the sense of Art. 33 PCT because the claimed subject matter is anticipated by in combination by at least one out of D1 or D3. References in (parentheses) refer to D1: in [brackets] to D3:
- 3.2 A control system of an electronic instrument for metrological measurements (Fig. 1 and title)[Fig. 2 and 3], comprising a computer(3)[Fig. 6 and 16 702] for local processing including handling a application of said instrument, (page 4 third paragraph)[col 4 line 30-45] further comprising a control application for said handling application which can be associated with said local processing unit (page 4 lines 25-27, page 5 lines 15-20)[col. 4 line 30-45], said control application being suitable for generating a univocal metrological certification (page 11 lines 11-13)[col. 10 lines 52-56, "transponder identification code", lines 37-42, "unique identification code"] means for receiving at the start of the handling application information contained in said local unit referring to the handling application (8, 12, 13)[col. 10 lines 28-35], means processing said information by means of comparison (14) with prememorized information(2)[col 10 lines 37-42, lines 52-56]
- 3.3 D3 also discloses the features of claims 2 and 8 of the present application at [col. 4 lines 49-56 col. 5 lines 50-56, col. 14 first sentence, Fig. 18 col 26 lines 38-43]

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT - SEPARATE SHEET**

Reply Item VII Certain defects in the international application

- Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art 4.1 disclosed in the documents D1-D3 is not mentioned in the description, nor are these documents identified therein.
- 4.2 Although claim 1 is drafted in the two-part form features are incorrectly placed in the characterising portion, as they are disclosed in document D3 in combination (Rule 6.3(b) PCT).
- 4.3 The features of the claims are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).